

Amendments to the Claims

1. (ORIGINAL) A portable electronic device comprising a display module and a battery unit for driving the device, the device having at least one further analogue input or output interface, wherein the display module comprises a voltage converter for providing at least one voltage exceeding the battery unit voltage, and wherein an output from the voltage converter of the display module is provided to a circuit associated with the at least one further analogue input or output interface.

2. (ORIGINAL) A device as claimed in claim 1, wherein the display module comprises an active matrix LCD module, comprising row and column driver circuits.

3. (CURRENTLY AMENDED) A device as claimed in ~~claim 1 or 2~~claim 1, wherein the circuit associated with the at least one further analogue input or output interface comprises one or more of a speaker driver circuit, a microphone amplifier and a touch-sensitive screen interface.

4. (CURRENTLY AMENDED) A device as claimed in ~~any preceding claim~~claim 1, wherein the circuit associated with at least one further analogue input or output interface is provided within the display module.

5. (CURRENTLY AMENDED) A device as claimed in ~~any preceding claim~~claim 1, wherein a digital interface is provided between the display module and the remaining circuitry of the device.

6. (CURRENTLY AMENDED) A device as claimed in ~~any preceding claim~~claim 1, wherein the voltage converter provides a first output for the row driver circuit and a second output for the column driver circuit, and an additional output or outputs for the or each circuit.

7. (CURRENTLY AMENDED) A device as claimed in ~~any preceding claim~~claim 1 wherein the display module comprises additional circuit elements.

8. (CURRENTLY AMENDED) A device as claimed in ~~any~~ preceding
~~claim~~claim 1 comprising a mobile telephone or a PDA.

9. (ORIGINAL) A display module for a battery-operated portable electronic device, the module comprising a voltage converter for providing at least one voltage exceeding the battery voltage for driving the display, and wherein the display module further comprises a circuit associated with at least one further analogue input or output interface device, and wherein an output from the voltage converter of the display module is provided to the circuit.